MONTHLY WEATHER MAP

METEOROLOGICAL SERVICE, DOMINION OF CANADA

MARCH 1937

TEMPERATURE

Temperatures averaged above normal in northern and western Canada as well as in Newfoundland, and on the north shore of the Gulf of the St. Lawrence. They averaged below normal in the region of the Great Lakes, around James Bay, in the Gaspé Peninsula, in most of New Brunswick, and in part of Nova Scotia. The excess over normal temperature was quite large in the Arctic regions and in Greenland.

In British Columbia temperatures were one or two degrees above normal on Vancouver Island, two to four degrees above in the lower Fraser valley, four above on the northern portion of the coast, three above in the Queen Charlotte Islands, and six to eight degrees above in the upper Fraser valley and on the interior plateau. In the Nicola and Similkameen valleys the excess over normal temperature was two degrees. In the lower portion of the North and South Thompson valleys the excess was two degrees but seven degrees or more in the upper portion. In the Okanagan valley there was a deficiency of about one degree while in the Kettle and Kootenay valleys temperatures were either normal or slightly above.

In the Peace River wheat districts of Alberta temperatures were four to six degrees above normal but on the prairie between the North and South Saskatchewan Rivers the excess was eight to eleven degrees. In the upper valleys of the Red Deer the excess varied from two to eight degrees while from the Bow valley southward to the International Boundary excesses varied from one to four degrees.

In the wheat region of Saskatchewan the excess over normal temperature was generally four to six degrees although in some districts between the Saskatchewan Forks and the Qu'Appelle River the excess was only two or three degrees.

In the lake region of Manitoba the excess over normal temperature was one to three degrees but along the Assiniboine and Souris Rivers as well as in the hilly region west of Lake Manitoba the excess was three to seven degrees.

In the Lake of the Woods region temperatures varied from normal to two or three degrees in excess but immediately west of Lake Superior there was a deficiency of two to four degrees. On the eastern slopes of Lake Superior temperatures were normal or slightly below. In the lower lakes region temperatures averaged two degrees below normal for the most part but the difference from normal was slightly less in the immediate vicinity of Georgian Bay and the shores of Lake Ontario. In the Ottawa and upper St. Lawrence River valleys temperatures were about three degrees below normal but on the slopes of the Abitibi River towards James Bay the deficiency was five or six degrees.

In southern Quebec between the St. Lawrence River and the Vermont-New Hampshire boundaries temperatures were six to nine degrees below normal. Along the St. Lawrence valley from Lake St. Peter to the mouth of the Saguenay temperatures were about two or three degrees below normal while on Anticosti Island and on the north shore of the gulf, temperatures averaged about three degrees above normal. From Lake St. John and the headwaters of the St. Maurice northwestward to James Bay temperatures were four to seven degrees below normal while in the Gaspé Peninsula the deficiency was one or two degrees.

In Prince Edward Island temperatures averaged normal. In the interior of New Brunswick they averaged two or three degrees below normal with a few points in the extreme north reporting a deficiency of four degrees. Along the coast of New Brunswick from the Bay of Chaleur southward along Northumberland Strait temperatures averaged normal but on the north shore of the Bay of Fundy were generally one degree below normal. East of the Basin of Minas temperatures were two or three degrees below normal but in the Annapolis valley one degree below. On the extreme southwestern tip of Nova Scotia as well as on Sable Island temperatures averaged normal but on Cape Breton Island one above normal. On the Magdalen Islands there was a deficiency of two degrees.

In the extreme southeastern portion of Newfoundland the average temperature was normal and in the southwest one degree above normal. In the northern parts of the island there was an excess of three to five degrees over normal.

At the eastern entrance of Hudson Strait temperatures were four degrees above normal and eight degrees above at the western entrance. Along the west coast of Hudson Bay temperatures were four degrees above normal at Churchill and ten degrees above at Chesterfield. In the region between Hudson Bay and the Mackenzie valley temperatures were apparently nine to eleven degrees above normal. In the lower Mackenzie valley temperatures were six to seven degrees above normal and in the Yukon Territory four to seven degrees above normal.

PRECIPITATION

Over the greater part of the Dominion the precipitation was considerably below the normal amount. Exceptions were the southern portion of the Okanagan valley where there were excesses of forty to eighty per cent.; Bow River valley of Alberta where excesses ranged from twenty to one hundred per cent. or more; the lake region of Manitoba with excess of fifty to eighty-five per cent; the district including the City of Montreal and the area immediately to the south where there were excesses of ten to eighty per cent. There were also slight excesses in the upper valley of the St. John River in New Brunswick and a small area north of Passamaquoddy Bay, while from the north shore of the Gaspé Peninsula, through Anticosti Island to the north shore of the gulf the excesses varied from fifteen to one hundred per cent.

Along the outer coast of British Columbia the deficiency was generally twenty-five to fifty per cent. and the same was true mostly of southern Vancouver Island and the lower mainland. In the Nicola and Similkameen valleys the deficiency was fifty to ninety per cent. and in the Kootenays fifty-five to eighty per cent. In the region of the upper Columbia River there was a deficiency of sixty per cent. and fifty to eighty per cent. from the Yellowhead Pass westward to Prince George. Around the headwaters of the Peace in British Columbia there was an excess of seventy per cent. but in the Peace River district of Alberta there was a slight deficiency which increased eastward to one hundred per cent. around Lesser Slave Lake.

Over the northern portion of the prairies there were deficiencies of fifty to eighty per cent. with a few points reporting no precipitation. In the most southerly regions deficiencies of twenty-five to thirty per cent. or more were reported. Over most of southern Manitoba the deficiency was fifty to seventy-five per cent.

In the region of Lake Superior and the Lake of the Woods the deficiency averaged about seventy-five per cent. In the region of the lower lakes precipitation was very unevenly distributed but for the most part deficiencies were fifty-five to sixty-five per cent. From Lake Abitibi to James Bay there was a region where precipitation was somewhat in excess of normal.

Along the main valley of the St. Lawrence from below Montreal to the Saguenay River there were deficiencies of twenty to seventy-five per cent. but generally about thirty per cent. In the region of Lake St. John and the upper St. Maurice both excess and deficiency were reported but the general average was somewhat below normal.

In the Atlantic Provinces, with the exceptions before noted, deficiencies were about twenty-five per cent. on the outer coast of New Brunswick and Nova Scotia as well as on Prince Edward Island. In the Annapolis valley the deficiency was very small but around the Basin of Minas the deficiency was twenty-five to forty-five per cent.

On the eastern and northern coast of Newfoundland there was an excess of about forty per cent. but in the southwestern portion of Newfoundland the deficiency was seventy per cent. and this deficiency extended westward to include the Magdalen Islands.

A. J. CONNOR

SPECIAL REPORTS

NOTE—Column H is Highest Temperature; Column L is Lowest Temperature; Column Tm is the mean temperature of the month; Column P is Precipitation in inches; Column I denotes total of bright sunshine in hours during the month; Column Sg. denotes depth of snow on ground in inches, where given.

BRITISH COLUMBIA

STATION	H	L	Tm	P	I
Cowichan Bay	55°	30°	44°	2.5	114
Duncan	64°	26°	46°	2.9	
James Island	57°	31°	45°	1.5	
Lake Cowichan	61°	28°	41°	1.4	
Salt Spring Island	58°	29°	44°	2.8	
Shawnigan Lake	58°	25°	42°	2.9	
Sooke	62°	30°	45°	1.9	
Victoria	61°	37°	46°	1.4	132
Cumberland	59°	24°	42°	2.7	
Departure Bay	57°	32°	45°	1.5	
Port Alberni	64°	30°	44°	3.4	
Sandwick				2.2	
Estevan Point			45°	13.1	
Britannia Beach	62°	33°	45°	4.5	
Prince Rupert	62°	28°	43°	4.5	75
Terrace	54°	22°	40°	2.7	
Cranberry Lake	57°	12°	37°	0.3	

STATION	H	L	Tm	P	I
Prince George	56°	6°	36°	0.7	145
Quesnel	59°	8°	37°	0.7	
Lillooet	71°	21°	45°	0.7	
Pemberton	58°	19°	39°	1.5	
Agassiz	66°	29°	47°	3.7	89
New Westminster	66°	32°	46°	2.8	
Vancouver	67°	31°	47°	3.6	94
Hedley	61°	20°	40°	0.2	
Kelowna	57°	13°	37°	0.7	
Keremeos	63°	22°	43°	0.5	
Merritt	56°	18°	38°	0.1	
Oliver	64°	21°	41°	1.0	139
Penticton	59°	22°	39°	1.0	
Summerland	59°	21°	39°	0.6	149
Vernon	55°	19°	36°	0.8	128
Woods Lake	58°	17°	36°	0.8	
Greenwood	57°	10°	35°	1.8	

STATION	H	L	Tm	P	I
Creston	53°	17°	35°	0.3	
Fauquier	52°	18°	34°	0.3	
Kaslo	55°	22°	36°	0.4	
Nelson	57°	20°	37°	0.6	117
Perry Siding	56°	14°	35°	0.8	
Cranbrook	53°	8°	33°	0.2	
Invermere	53°	0°	33°	0.1	158
Armstrong	57°	7°	35°	0.1	
Kamloops	61°	19°	40°	0.6	197
Salmon Arm	62°	25°	43°	0.7	139
Glacier	48°	7°	29°	2.3	
Golden	55°	3°	35°	0.4	
Hudson Hope	56°	-13°	28°	1.7	124
Atlin	44°	-3°	23°	0.5	
Dawson	46°	-33°	8°	0.1	
Mayo	47°	-19°	18°	0.1	

ALBERTA

STATION	H	L	Tm	P	I	Sg.
Beaverlodge	57°	4°	26°	1.1	131	
Fairview	54°	6°	26°	0.6	135	
High Prairie	63°	-1°	28°	0.7		
Grouard	64°	-4°	26°	0.0		
Slave Lake	62°	-4°	26°	0.0		
Kinuso	65°	0°	27°	0.1		
Keg River	39°	-19°	13°	0.5	146	
Edmonton	60°	-3°	28°	0.4	168	0
Ranfurly	55°	1°	25°	0.2		
Rocky M'tain House	59°	0°	24°	0.9		
Thorhild	53°	-1°	25°	0.2		
Vermilion	55°	-6°	21°	0.1		
Viking	53°	-4°	25°	0.3		
Wetaskiwin	50°	-2°	27°	0.1		
Entrance	63°	-3°	33°	0.6		
Exshaw	56°	0°	28°	1.6		
Alix	61°	-4°	27°	0.5		
Hanna	58°	0°	27°	0.6		
Jenner	52°	-15°	25°	0.4		
Lacombe	63°	-2°	26°	0.5		
Olds	60°	-12°	24°	0.2		
Red Deer	61°	-7°	26°	0.6		

STATION	H	L	Tm	P	I	Sg.
Springdale	58°	-10°	25°	0.6		
Stettler	60°	2°	26°	0.2		
Brooks	54°	-9°	26°	1.5		
Calgary	63°	-8°	26°	1.6	116	
Cardston	58°	-2°	29°	0.8		
Glassford	53°	3°	26°	0.2		
Gleichen	62°	-11°	26°	0.9		
High River	62°	-15°	27°	0.5		
Lethbridge	63°	-4°	29°	0.8	123	1
Macleod	65°	-12°	30°	1.2		
Medicine Hat	52°	-3°	28°	0.9	146	0
Pekisko	56°	-15°	23°	1.7		
Pincher Creek	57°	-7°	30°	0.6		
Raymond	65°	-4°	29°	0.8		
Strathmore	60°	-8°	25°	1.1		
Hardisty				0.3		
Hearnleigh				0.7		
Cowley				1.4		
Lyndon				2.1		
Seven Persons				2.1		
Waterton Park				1.1		

SASKATCHEWAN

Lac la Ronge	38°	-23°	13°	0.6		
Battleford	47°	-11°	15°	0.0		
Biggar	44°	-6°	20°			
Rosetown				0.3		
Scott	45°	-12°	17°	0.7	174	
St. Walburg	48°	-15°	16°	0.4		
Prince	40°	-28°	8°			
Waseca	46°	-9°	18°	0.3		
Brooksby	49°	-19°	14°	0.5		
Dundurn	43°	-10°	18°	0.1		
Harris	45°	-7°	20°	0.1		
Prince Albert	52°	-12°	17°	0.3		5
Prongua				0.4		
Rosthern	42°	-7°	16°	0.0		
Muenster	44°	-13°	16°			
Maskakee Springs	42°	-15°	16°			
Nipawin	51°	-18°	15°	0.5		
Lintlaw	43°	-18°	16°	0.3		
Kamsack	46°	-15°	17°	0.1		
Saskatoon	45°	-4°	19°	0.1		
Saskatoon (University of Sask.)	44°	-6°	19°	0.1	248	T
Alsask	50°	-15°	22°	0.8		
Carlyle	48°	-10°	18°	0.7		
Caron	51°	-6°	23°	0.6		
Davidson	38°	-7°	18°			

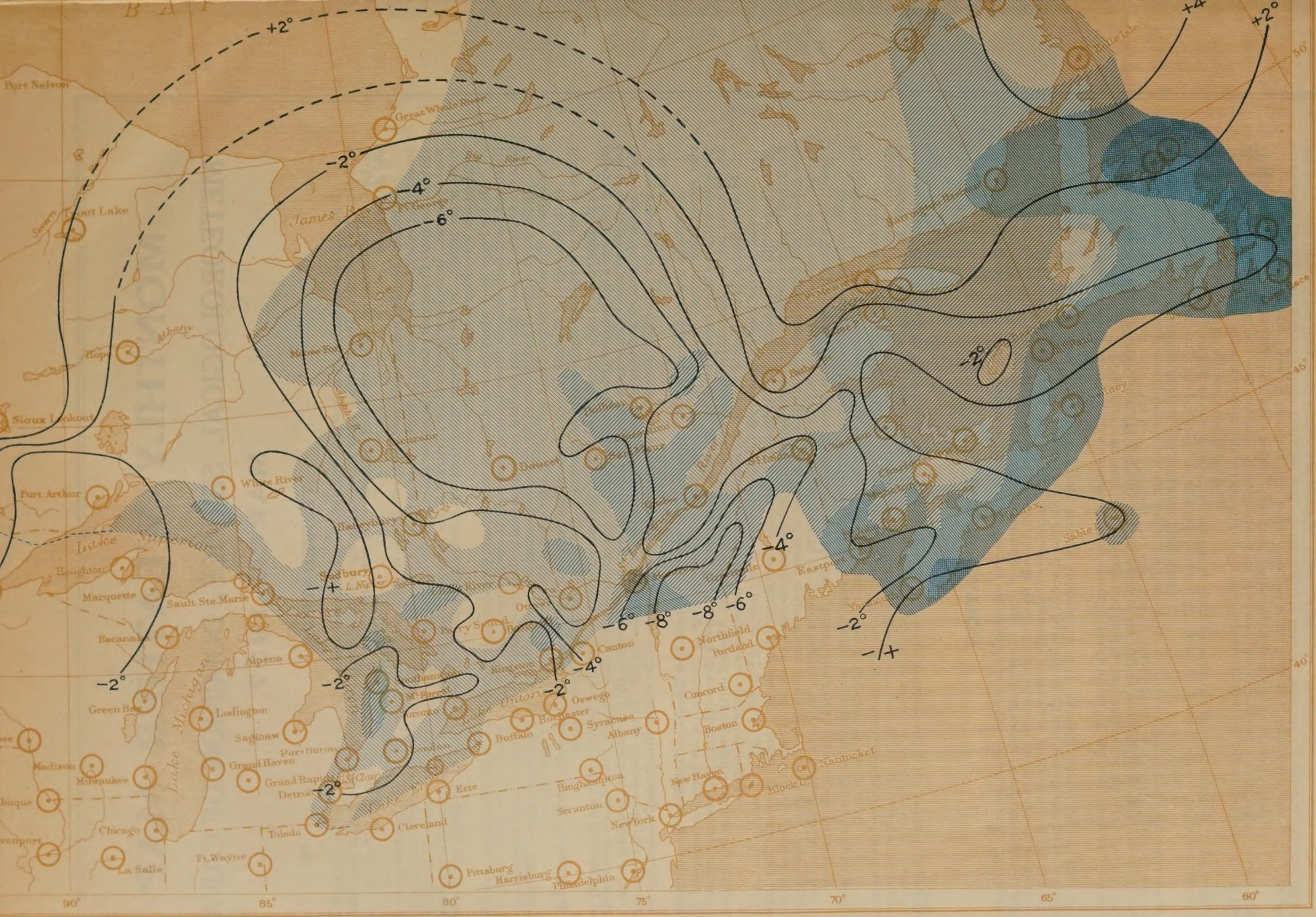
Fort Qu'Appelle	64°	-9°	21°	0.1		
Francis	43°	-10°	18°	0.1		
Grenfell	44°	-5°	20°			
Indian Head	49°	-10°	20°	0.1		
Lestock	50°	-13°	16°	0.2		
Lumsden	48°	-4°	21°			
Midale	54°	-4°	23°	0.7		
Moose Jaw	53°	-1°	24°	0.2	193	
Qu'Appelle	47°	-12°	19°	0.1	187	2
Regina	44°	-8°	18°	0.1		3
Regina (Exp. Sub. Station)	43°	-10°	17°	0.1		
Tugaske	46°	-4°	21°	0.2		
Whitewood	45°	-9°	18°	0.3		
Beechy	45°	-6°	21°	0.1		
Chaplin	46°	-5°	23°			
Gravelbourg	60°	-13°	25°			
Gull Lake	52°	-11°	25°			
Hughton	44°	-1°	22°	0.2		
Leader	51°	-3°	25°	0.4		
Outlook	44°	-2°	22°			
Pennant	45°	-5°	24°			
Rockglen				0.2		
Shaunavon	60°	-8°	26°			
Swift Current	49°	-10°	26°	0.2	218	
Wapashoe				0.4		

MANITOBA

STATION	H	L	Tm	P	I	Sg
Brandon	45°	-7°	19°	0.3	158	T
Dropmore	43°	-13°	15°	0.7		
Hamiota	45°	-9°	18°			
Minnedosa	44°	-12°	18°	0.4		3
Ninette	48°	-9°	20°	0.3		
Rapid City	37°			0.8		1
Souris	43°	-5°	20°			
Treesbank (St. Alban's)	47°	-12°	19°	0.5		7
Waskada	48°	-3°	22°	0.4		T
Graysville	45°	-6°	21°			
Morden (Exp. Farm)	48°	-9°	21°	0.2	173	
Morris	46°	-20°	20°			T
Pinawa	45°	-27°	14°	0.5		
Sprague	42°	-25°	16°	0.4		
Winnipeg	48°	-21°	17°	0.3	166	T
Aitkensville (Moose Horn Bay)	48°	-21°	14°	1.5		
Bissett	49°	-28°	14°	0.3		
Great Falls	47°	-23°	15°	0.6		
Dauphin	50°	-10°	19°	0.5		
Flin Flon Mine	37°	-17°	13°			
Gilbert Plains				0.4		
Le Pas	44°	-14°	14°	1.3	164	
Russell	43°	-18°	15°	0.2		
God's Lake	37°	-26°	4°	0.7		

ONTARIO

STATION	H	L	Tm	P	I	Sg
Northwestern Ontario						
Armstrong	40°	-32°	8°	0.6		
Atikokan	45°	-33°	18°	0.4		
Dona				0.4		
Emo	52°	-22°	18°	0.4		3
Ignace	48°	-28°	14°	0.8		24
Kenora	49°	-15°	19°	0.5		
Mine Centre	59°	-22°	17°	0.4		
Shoal Lake	54°	-24°	16°	0.5		14½
Sioux Lookout			16°	0.8		9
Kakabeka Falls	46°	-21°	17°	0.3		
Longlac	42°	-30°	10°	0.4		
Macdiarmid				0.3		
Nakina				0.9		
Port Arthur	39°	-10°	17°	0.3		8
Quorn	45°	-35°	12°	0.2		30
Savanne	48°	-35°	10°	0.4		
Schreiber	38°	-17°	15°	0.3		20
Rat Rapids	42°	-21°		0.9		28½
North Central Ontario						
Abitibi Canyon	35°	-31°	6°	0.4		
Blind River	40°	-6°	23°	0.6		
Franz	39°	-23°	13°	0.9		26
White River	40°	-29°	12°	0.8		13
Biscotasing	40°	-28°	15°	1.1		6
Chapleau	41°	-20°	14°	0.8		12
Coniston	43°	-15°	20°	0.4		
Ruel	41°	-35°	13°	1.3		4½
Steep Hill Falls	46°	-19°	16°	2.3		
Turbine	47°	-15°	20°	2.7	141	
Cochrane	32°	-22°	10°	1.4		22
Haileybury	39°	-14°	16°	1.4	153	4
Heaslip	37°	-24°	11°	0.1		
Iroquois Falls	33°	-24°	11°	1.1		
Kapuskasing	36°	-23°	9°	0.6	126	
Moose Factory	32°	-31°	5°			
Timmins	37°	-15°	13°	1.6		6
Wawaitin Falls	42°	-31°	15°	1.5		12
Algonquin Park	39°	-23°	16°	2.1		
Bear Island	42°	-22°	18°			16
Bingham Chute	41°	-22°	18°	2.0		
Madawaska	41°	-16°	19°	0.9		
Montreal River	41°	-26°	14°	1.4		12
Rutherglen	44°	-15°	18°	1.9		
Smoky Falls (Crystal Falls)	41°	-27°	18°	0.7		
Gore Bay	40°	-8°	21°	1.5		T
Providence Bay	42°	-5°	24°	1.3		
Southeastern Ontario						
Belleville	45°	-2°	26°	1.1	153	0
Brockville	43°	1°	26°	1.6		0
Campbellford				0.8		0
Kingston	41°	1°	25°	1.2	137	
Morrisburg	38°	-13°	21°	2.4		10
Ottawa Exp. Farm	37°	-12°	21°	1.5	132	4
Pembroke	42°	-5°	23°	0.6		3
Picton	41°	-1°	26°			
Renfrew	34°	-18°	18°	1.2		
Agincourt	43°	4°	26°	1.3		0
Georgetown	45°	4°	26°	1.3		
Oak Ridges	44°	-1°	23°	1.8	137	T
Orono	42°	2°	25°	1.9		
Toronto	45°	9°	29°	1.5	152	0
Apsley	42°	-18°	22°	1.5		T
Bancroft	38°	-13°	18°	0.2		
Fenelon Falls				1.5		
Haliburton	41°	-19°	22°	1.3		
Healy Falls				0.8		
Lakefield	43°			0.9		
Lindsay	41°	-5°	23°	1.2	131	
Peterboro	45°	0°	26°	1.8		0
Queensboro	42°	-5°	23°	1.1		
Trenton				1.5		
Tweed	45°	-6°	24°	2.8		
Southwestern Ontario						
Beatrice	38°	-13°	21°	1.0		3
Beeton	37°	0°	26°	0.9		0
Coldwater	40°	-5°		0.7		2
Collingwood	41°	0°	25°	1.0		0
Eugenia				0.9		3
Huntsville	40°	-8°	21°	1.8		3
Orillia	40°	-3°	24°	1.6		T
Parry Sound	39°	-6°	23°	1.3		0
Scotia Junction				1.4		8
Washago				1.2		0
Brucefield	40°	0°	25°	1.4		0
Forest	46°	10°	28°	1.2		
Goderich	41°	12°	28°	2.3		0
Goderich (Ridgecrest)	40°	9°	26°	1.2		
Lucan	44°	5°	26°	2.2		
Lucknow	41°	4°	24°	2.6		
Southampton	38°	1°	24°	2.9		T
Owen Sound	39°	4°	24°	1.8		
Tobermory	40°	4°	27°	0.5		
Walkerton	43°	-5°	25°	1.9		T
Caledonia	45°	8°	28°	1.2		
Chatham	50°	12°	30°	1.0	146	0
Delhi	46°	6°	29°	1.0	146	
Grimsby	49°	13°	30°	1.0		
Grimsby (Rock Chapel)	44°	10°	27°	1.7		
Harrow	54°	9°	31°	0.8	148	
Leamington	53°	10°	30°	1.0		
Niagara Falls				1.5		
Niagara Falls View				2.4		
Pelee Island	47°	15°	32°	0.8		
Port Dover	45°	9°	29°	0.6		
Ridgetown	52°	10°	30°	0.6		0
St. Catharines	48°	12°	30°	1.8	121	
St. Thomas	45°	8°	29°	0.9		
Simcoe	49°	9°	29°	1.0		
Wallaceburg	57°	6°	29°	0.3		
Welland	46°	9°	29°	1.7		0
Brantford	45°	9°	28°	1.6		
Camp Borden	44°	-5°	23°	0.3		
Grand Valley	41°	-2°	22°	0.5		T
Kitchener	42°	8°	26°	0.6		
London	45°	10°	27°	1.3	143	0
Mount Forest	42°	-4°	21°	1.9		½
Paris	45°	8°	29°	1.7		0
Stratford	45°	5°	26°	2.2		0
Woodstock	44°	5°	27°	1.5	156	T


+2°
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Port Nelson
Great Whale
Albany
Sioux Lookout
Port Arthur
White River
Houghton
Marquette
Sault Ste. Marie
Escanaba
Alpena
Green Bay
Ludington
Saginaw
Port Huron
Grand Haven
Milwaukee
Detroit
Chicago
Toledo
Cleveland
Erie
Ft. Wayne
La Salle
Pittsburg
Harrisburg
Philadelphia
Scranton
Binghampton
New York
New Haven
Block I.
Nantucket
Boston
Concord
Portland
Northfield
Canton
Oswego
Rochester
Syracuse
Albany
Buffalo
Sable
90°
85°
80°
75°
70°
65°
60°
50°
45°
40°

E, DOMINION OF CANADA.

R MAP

1937

emperature; and total precipitation of the month.

REFERENCES.
The Black lines shew the difference from the normal mean Temperature.
The shading shews approximately the precipitation of the month.
Less than 1 inch
Less than 2 inches
Less than 3 inches
Less than 4 inches
More than 4 inches
+2°
+4°
+6°
+8°
+10°
-2°
Peace River Landing
Athabaska Landing
Ile à la Crosse
Lac la Ronge
Pikwitonei
Norway House
Jasper
Prince Albert
Battleford
Saskatoon
Medicine Hat
Swift Current
Qu'Appelle
Winnipeg
Kenora
Nelson
Kalispell
Seattle
Tacoma
North Yakima
Portland
Walla Walla
Lewiston
Spokane
Wallace
Missoula
Helena
Miles City
Williston
Devils Lake
Bismarck
Moorhead
Ellendale
Billings
Yellowstone Park
Sheridan
Pocatello
Lander
Rapid City
Pierre
Huron
St. Paul
Valentine
Charles City
Sioux City
Salt Lake City
Cheyenne
North Platte
Omaha
Columbia
Fraser
River
Churchill
120°
115°
110°
105°
100°
95°
45°
40°

METEOROLOGICAL SERV
WEATHE
Mar
Chart shewing the difference from normal me
-2°
+2°
+4°
+6°
+8°
+10°
Herschell I.
Aklavik
McPherson
Eagle
Dawson
Yukon River
Mayo
Valdez
Atlin
Good Hope
Great Bear Lake
Norman
Mackenzie River
Simpson
Lizard River
Cambridge Bay
Coppermine R.
Great Slave Lake
Hay River
Fort Smith
Height of Land
Peace
Chipewyan
Sitka
150°
145°
140°
130°
125°
120°
115°
110°
105°
100°
60°
55°

QUEBEC

STATION	H	L	Tm	P	I	Sg
Beauceville	46°	-13°	20°	0.9		
Bell Falls				1.8		
Berthierville	39°	-16°	19°	2.6		31½
Brome	42°	-22°	18°	4.2		20
Cap Rouge	38°	-8°	20°	1.7	144	35
Cedars	39°	1°	22°	2.0		
Chelsea Falls	38°	-15°	19°	1.6		13
Disraeli	38°	-25°	15°	2.5		
Donnacona	46°	-17°	19°	3.0		42
Drummondville	40°	-2°	23°	2.0		
East Angus	42°	-19°	16°	2 8		12
Farnham	42°	-16°	20°	3.3	124	10
Hemmings Falls				2.2		
High Falls	40°	-21°	21°	2.1		
Huberdeau	39°	-13°	18°	2.0		
Joliette	42°	-8°	21°	1.9		13
Lacolle	38°	-8°	20°	2.6		
Lake Mégantic	36°	-18°	11°	2.1		10
L'Assomption	42°	-13°	19°	2.8	131	13
Lennoxville	40°	-25°	17°	2.4	113	8
Lucerne				2.4		
Macdonald College	39°	-4°	22°	3.1		
Maniwaki	38°	-15°	20°	0.8		6
Montebello	42°	-18°	21°	2.1		15
Montreal	41°	2°	24°	3.5	107	10
Nicolet	40°	-12°	19°	2.0		17
Notre Dame du Laus	38°	-14°	19°	2.3		7
Perkins				2.1		
Quebec	42°	-26°	21°	2.1	153	20
St. Bruno de Chambly	41°	-2°	21°	1.8		
St. Charles de Mandeville				1.2		
St. Gabriel de Brandon				2.2		
St. Hubert	43°	-7°	22°	2.8		5
St. Hyacinthe	40°	-15°	20°	3.0		6
St. Jerome	40°	-9°	20°	2 8		
St. Joachim	46°	-8°	21°	1.5		
St. Laurent	41°	-5°	21°	3.0		9
St. Tite	40°	-15°	17°	1.2		
Shawinigan Falls	40°	-12°	18°	2.5		
Sherbrooke	41°	-13°	19°	2.2	130	2
Sorel	39°	-11°	20°	1.9		9
Thetford Mines	37°	-20°	13°	2.0		
Three Rivers	40°	-5°	21°	1.6		

STATION	H	L	Tm	P	I	Sg
Anticosti S.W. Point			24°	1.7		
Armagh	44°	-11°	19°	1.2		
Bicquette	41°	-8°	22°	0.7		
Bonaventure	48°	-2°	24°	0.7		
Cap Chat	45°	6°	23°	3.1		50
Cap Magdalene				3.1		
Causapscal	40°	-20°	18°	1.9		
Fame Point	38°	8°	22°	5.4		
Gaspé	46°	-16°	26°	2.2		
Ellis Bay	38°	-14°	22°	1.4		
Grindstone Island	36°	4°	22°	0.9		2
Harrington Harbour	36°	-5°	23°	4.6		48
Mauriceville	44°	-28°	18°	2.1		
Mont Louis				3.5		
Port Daniel	43°	-13°	22°	1.5		
Price	38°	-7°	20°	1.9		34
Ste. Anne de la Pocatiere	43°	-5°	20°	2.1	158	
St. Jules de Maria	38°			2.6		
Ste. Rose	41°	-21°	18°	1.2		
Tadoussac	38°	-10°	19°	2.0		
Albanel		-20°		1.5	144	
Chicoutimi	45°	-14°	19°	0.8		
Chute aux Galets	40°	-37°	11°	0.7		
Chute à Murdock	49°	-26°	16°	0.7		
Dolbeau	39°	-30°	10°	2.2		20
Ile Maligne	40°	-20°	14°	1.3		
Kenogami	41°	-14°	17°	0.7		
Lac Onatchiway	42°	-32°	11°	2.0		
Portage des Roches	37°	-18°	13°	0.8		
Roberval	31°	-22°	8°	2.2		39
Gouin Dam	34°	-21°	10°	2.0		
Lake Kempt	39°	-36°	9°	2.2		
La Tuque	43°	-20°	17°	2.0		
Manouan	38°	-30°	14°	1.8		34
Obiduan	34°	-38°	13°	3.5		54
Rapide Blanc	40°	-28°	13°	1.7		
Sanmaur	38°	-37°	10°	1.3		33
Doucet	30°	-30°	7°	1.8		
Kipawa Dam				2.3		
Normandin		-22°		0.3	115	
Quinze Dam	40°	-12°	16°	0.9		
Temiskaming	42°	-8°	19°	1.0		
Ville Marie	42°	-16°	16°	1.7		
Mistassini Post	36°	-37°	8°	1.8		56

ATLANTIC PROVINCES

Aroostook	40°	17°	19°	2.7		6
Bathurst	43°	2°	22°	2.6		
Chatham	44°	-9°	24°	2.6		
Chipman	48°	-18°	23°	2.7		
Fredericton	44°	-8°	24°	3.6	140	
(Univ. of N.B.)						
Fredericton	43°	-8°	23°	2.9	146	1
(Experimental Farm)						
Gagetown	48°	0°	26°	4.4		
Grand Falls	39°	-20°	19°	2.6		
Harvey	43°	-4°	23°	3.0		
Kedgewick	40°	-23°	17°	1.6		20
Moncton	46°	-7°	24°	1.9		
Musquash	47°	1°	26°	3.0		
McAdam Junction	44°	-3°	22°	3.0		
Nepisiquit Falls	45°	-13°	22°	2.3		
Newcastle Creek	46°	-8°	23°	2.3		2
Richibucto	48°	1°	24°	2.i		

St. George	44°	4°	27°	4.4		
Saint John	47°	5°	28°	2.7	168	
Sussex	49°	0°	27°	2.6		
Woodstock	47°	-19°	25°	1.8		
Annapolis Royal	46°	10°	24°	3.3	146	
Cheticamp	45°	8°	26°	3.0		
Digby	47°	11°	30°	2.3		
Halifax	47°	11°	29°	3.1		
Kentville (Exp. Farm)	46°	8°	28°	2.7	133	
Liverpool	50°	5°	31°	4.2		
Nappan	49°	1°	25°	1.5	146	
St. Paul Island			25°	3.3		
Sydney	47°	4°	28°	3.4		
Upper Stewiacke	47°	-1°	27°	2.5		
Wolfville	46°	10°	29°	3.2	156	
Yarmouth	52°	16°	32°	3.3		
Charlottetown	42°	4°	26°	2.4	155	T
Summerside	43°	1°	25°			

HUDSON STRAIT, NEWFOUNDLAND AND LABRADOR

Fogo	40°	-1°	25°	4.6		24
Cape Race	42°	10°	27°	5.6		3
St. John's	45°	4°	28°	5.5		5
Millertown	41°	-5°	23°	3.0		10
Cartwright	40°	-24°	22°	1.5		17

St. George's	43°	9°	27°	0.6		T
Norris Arm	49°	-6°	26°	5 6		11
Grand Bank	40°	13°	28°	3.0		4
Nottingham Island	32°	-18°	3°	0.9		
Resolution Island			13°	2.6		